

COVID - 19

Situation Report

April 7, 2020
as of 5:00 PM

COVID - 19 State Dashboard

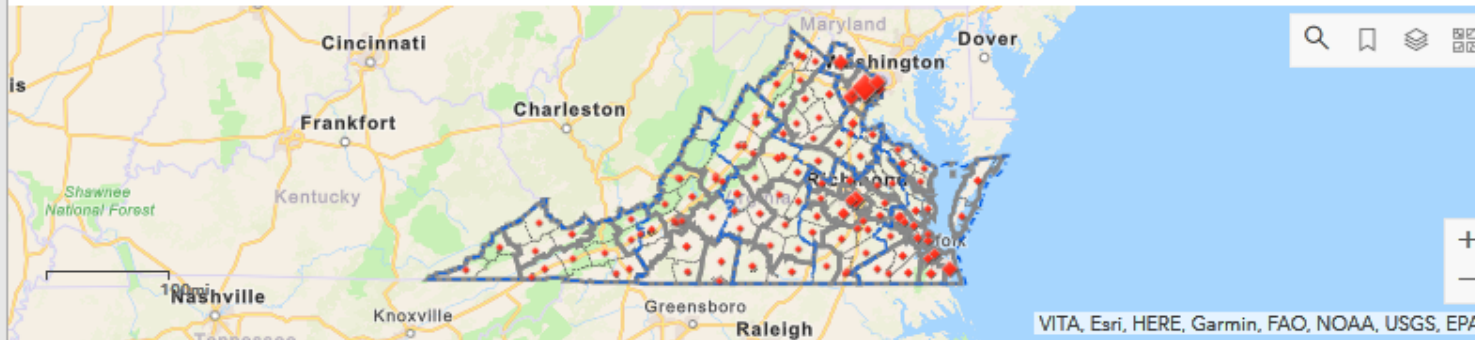
COVID-19 in Virginia

Locality Selector No Selection

VDH Health District Selector No Selection

VDEM Region No Selection

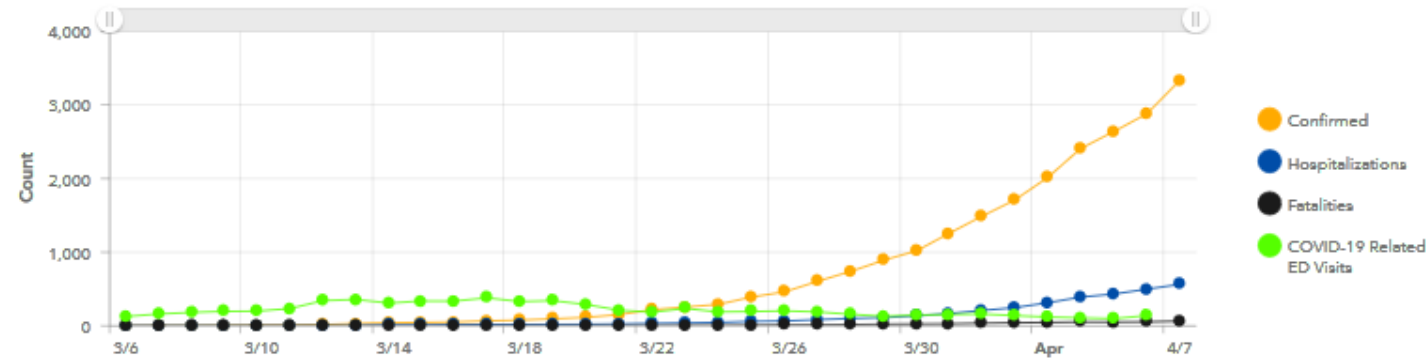
*Use Locality, VDH Health District or VDEM Region Selector above to filter VDH Case confirmed & fatality counts, locality case details list and local declarations & open EOCs.



For questions or issues please email gis@vdem.virginia.gov.

Map VDH Cases & Persons Tested

VDH Case Counts Over Time



Case Counts Graph

LTC Counts

Security Status Definitions

VDH Case Details
~10 am Daily Updates

Confirmed
3,333
Fatalities
63

Local Sit-Rep Details

Declarations
134
Last update: a minute ago

Open EOCs
54
Last update: a few seconds ago

Locality Case Details

*Click row to zoom to locality, unclick to zoom back out.

Fairfax County

- Confirmed Cases - 532
- Hospitalizations - 142
- Fatalities - 9

Last Change as of 4/7/2020, 9:03 AM

Henrico County

- Confirmed Cases - 267
- Hospitalizations - 21
- Fatalities - 10

Last Change as of 4/7/2020, 9:03 AM

Arlington County

- Confirmed Cases - 237
- Hospitalizations - 11
- Fatalities - 5

Last Change as of 4/7/2020, 9:03 AM

Prince William County

- Confirmed Cases - 236
- Hospitalizations - 34
- Fatalities - 4

Last Change as of 4/7/2020, 9:03 AM

Legend

VDH COVID-19 Case Details

Confirmed Cases



VDEM Regions



VDH Health Districts



Virginia Localities



Legend

Sources

Updated as of 4:00 PM 04/07/2020

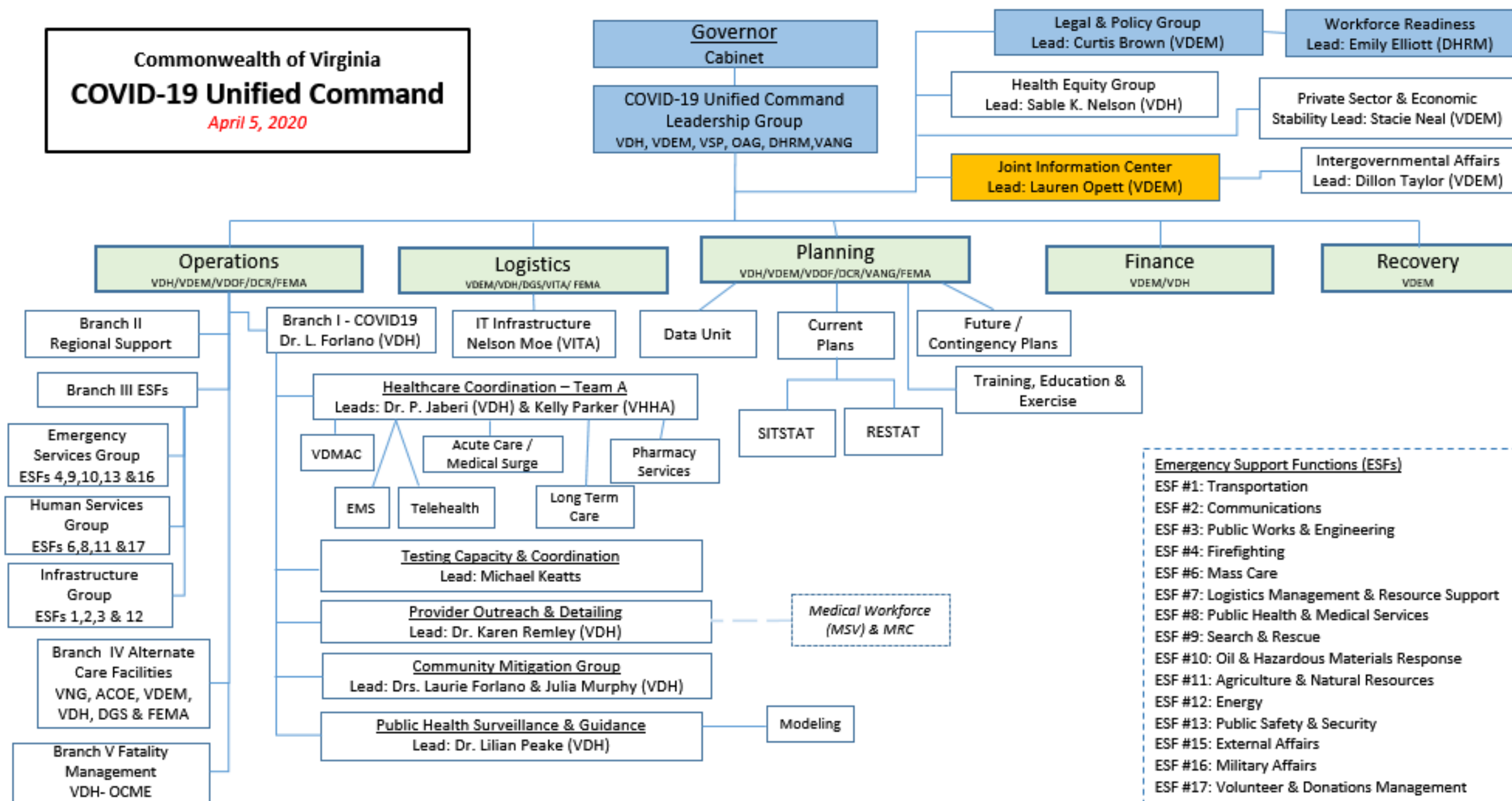
<https://bit.ly/VaCOVID19MapTool> or <https://www.arcgis.com>

You must have a username and password to access

Objectives

1. **PUBLIC HEALTH SURVEILLANCE:** Current Surveillance (identify cases) of COVID - 19, to include the development of tracking tools and dashboards of Virginia.
2. **CONTAINMENT:** Identifying cases early and isolating them; conduct contact tracing and quarantine them.
3. **COMMUNITY MITIGATION:** Implement social distancing strategies to prevent spread.
4. **COORDINATE HEALTHCARE SERVICES.**
5. **COMMUNICATIONS:** Communicate to the public, business community, and state employees in a transparent and consistent means across state government.
6. **PLANNING:** Review, assess, and develop contingency plans for
 - a. Medical Supplies and PPE
 - b. Medical Surge
 - c. Telework
 - d. Trigger points for (A) public health emergency requiring quarantine or isolation; (B) state emergency declaration; and (C) limitations on mass gatherings, schools, and/or transportation.
 - e. COOP & COG
7. **TRAINING, EDUCATION and EXERCISE:** Identify and provide training, education and exercise materials to state employees and response partners.
8. **POLICY GUIDANCE:** Provide consistent policy guidance across state government.
9. **COSTS:** Track financial costs for COVID - 19
10. **WORKFORCE HEALTH and SAFETY:** establish appropriate measures for the safety and wellness of state workforce.

COVID-19 Organizational Chart



ESF-8 Health and Medical Updates

- Extensive case investigation, contact tracing and public health and commercial laboratory testing efforts are ongoing as reported cases, hospitalizations and deaths continue to increase in Virginia.
- VDH is now producing a [Weekly COVID-19 Activity Report](#). This report will be updated every Monday to provide more information about the COVID-19 pandemic in Virginia.
- The Council of State and Territorial Epidemiologists (CSTE) Executive Board unanimously approved the interim position statement entitled “[Standardized surveillance case definition and national notification for 2019 novel coronavirus disease \(COVID-19\)](#).” This interim position statement includes standardized criteria for case identification and classification for COVID-19, including asymptomatic infections caused by SARS-CoV-2, and explicitly adds COVID-19 to the list of Nationally Notifiable Conditions (NNC). VDH is in the process of incorporating this information into state guidance.

Current level of community transmission in Virginia:	Widespread
Number of Medical Reserve Corps (MRC) volunteers deployed on 4/7/20:	147
Number of visits made to the VDH COVID-19 website on 4/6/20:	630,194
Number of calls received by VDH (877-ASK-VDH3) and local health district call centers on 4/6/20:	555
Number of people tested, total cases, total deaths, number of cases by date illness began:	VDH COVID-19 Dashboard



COVID-19 in Virginia Hospitals

As of: April 7, 2020

- The Virginia Department of Health (VDH) and the Virginia Hospital and Healthcare Association (VHHA) are distinctive organizations and there are differences in the data sets each use.
- VDH bases its hospitalization numbers on case investigations conducted by health department officials. VDH's data captures Virginia residents with COVID-19 who were hospitalized at the time of public health investigation and therefore may under-represent the total number because it does not capture patients hospitalized at some later point during their illness.
- VHHA's data is based on figures supplied by hospitals and health systems across the Commonwealth and does not filter out non-Virginia residents or include confirmed cases in other care settings.

Cases

Combined number of **confirmed** positive COVID-19 patients who are currently hospitalized, and hospitalized patients whose COVID-19 test results are **pending**.

1,183

Total number of currently hospitalized patients **confirmed** positive for COVID-19.

589

Total number of people currently receiving inpatient hospital care whose COVID-19 test results are **pending**.

594

Combined number of confirmed positive COVID-19 patients, and those whose COVID-19 test results are pending, currently **hospitalized in the ICU**.

408

Combined number of hospital patients, both confirmed for COVID-19, and those with test results pending, currently on a **ventilator**.

283

Ventilators

Total ventilators on-hand in hospitals.

2,533

Total ventilators in use at hospitals.

692

Share of total ventilators in use.

27%

Bed Availability

5,461

Supplies

Number of Virginia hospitals experiencing difficulty in obtaining or replenishing PPE in the next 72 hours.

11

The number of Virginia hospitals experiencing difficulty in obtaining or replenishing other medical supplies in the next 72 hours.

1

Data Source: Virginia Healthcare Alerting Status System COVID-19 Status Board (n=115 facilities); Updated: April 7, 2020 (Updated Daily by 9:00 AM EST).

Disclaimer: 

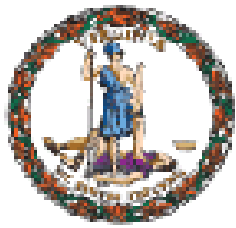
ESF-8 Health and Medical Updates

- **New/updated external VDH guidance:**
 - [Prevention Tips: Daily Life and Coping](#)
- **New/updated Federal guidance:**
 - [Strategies to Mitigate Healthcare Personnel Staffing Shortages](#)
 - [What Transit Station Workers Need to Know About COVID-19](#)
 - [What Rail Transit Operators Need to Know About COVID-19](#)
 - [What Bus Transit Operators Need to Know About COVID-19](#)
 - [Guidance for Building Water Systems](#)
 - [People with Disabilities](#)
 - [Prepare Your Small Business and Employees for the Effects of COVID-19](#)
 - [COVID-NET \(US Hospitalization Data\)](#)
 - [Resources for Businesses and Employers](#)
 - [COVID-19 Infection Prevention and Control in Healthcare Settings: Questions and Answers](#)
 - [CMS Dear Clinician Letter](#)
 - [CMS Non-Emergent, Elective Medical Services and Treatment Recommendations](#)



Emergency Support Functions (ESFs) Human Services Branch

Human Services Branch				
ESF 06 as of: 04/07/2020 11:21:22	Mass Care			
	Local Sheltering Operations	Green: None	Red Cross will be working with localities to identify non-traditional "congregate" shelters in the event of a secondary disaster that will require shelter.	Green
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Emergency Assistance (SMS, STP, FAC)	Green: Closed	Food Security Taskforce active; ESF-7 distributing MREs and DLA meals to supplement Regional Food Bank inventories	Yellow
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Access & Functional Needs	Green: Closed	2-1-1 directing to seniors needing food to AAAs for assistance; AFN Partners calls will be held Mon/Wed/Fri	Yellow
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Housing Referrals	Green: Closed	DHCD supporting non-congregate homeless sheltering need	Yellow
		Yellow: Open, Needs Met		
		Red: Open and Operating with Unmet Needs		



Emergency Support Functions (ESFs)

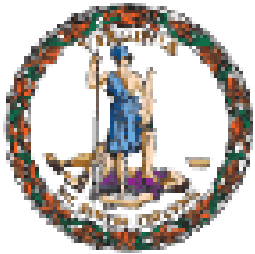
Human Services Branch

ESF 08 as of: 04/01/2020 16:57:55	Public Health			
	Fatality/Injury Management	Green: No Reported Fatalities		Yellow
		Yellow: Fatalities and Injuries Reported		
		Red: Mass Casualties		
	Hospitals	Green: No Reported Issues		Yellow
		Yellow: Some Issues		
		Red: Hospital Closed/Unavailable		
	EMS Systems	Green: Normal		Green
		Yellow: Delayed Response/Transport Unit Shortages		
Red: Request for State Assistance and EMS Strike Team/Task Force				
ESF 11 as of: 04/07/2020 14:22:59	Agriculture			
	Pet Shelters/Needs	Green: No Shelter		Green
		Yellow: No Unmet Needs		
		Red: Unmet Needs/Lost Animals		
	Agriculture and Food Safety	Green: Normal	Monitoring food banks and food distributors closely. As conditions and needs change, there may be possibility of having supply chain disruptions in TEFAP and CSFP programs due to lack of volunteers or further closures of distribution sites. Seafood industry hit hard with restaurant closures. Challenges with getting some food to some seniors, as many senior centers have shut doors to any deliveries. There have been reports of stores limiting milk purchases, while farmers had to dump milk because of a lack of demand. VDACS is working with the fluid milk processors to shift production and requesting retailers not to limit milk purchases.	Yellow
		Yellow: Some Issues		
		Red: Food Safety Threat/Supply Chain Disruption		
	Livestock and Poultry	Green: Normal		Green
		Yellow: Some Issues		
Red: Mass Illness/Fertility Threat				
ESF 17 as of: 04/07/2020 09:34:05	Volunteers and Donations			
	Volunteer Coordination	Green: Normal/Sharing Information	ESF-17 is continuing to monitor donations and volunteer requests.	Green
		Yellow: Supporting Requests		
		Red: Requesting National VOAD Support		
	Donations Management	Green: Normal/Sharing Information		Green
		Yellow: Supporting Requests		
		Red: Requesting National VOAD Support		

Emergency Support Functions (ESFs)

Emergency Services Branch

Emergency Services Branch				
ESF 04 as of: 04/07/2020 12:26:29	Firefighting Operations			
	Firefighting Operations (Urban, Wildland, ARFF)	Green: Normal Operations	VDOF still providing staffing assistance for various positions. VDFP has personnel assigned to planning starting 03/29/20 and is adding additional starting tomorrow. Localities continuing to function and respond to incidents.	Green
		Yellow: Minor Incident, Single Jurisdiction		
		Red: Major Fire Response, Multi-Jurisdiction		
ESF 09 as of: 03/16/2020 12:54:17	Search and Rescue			
	Land, Air, Marine, Swift Water SAR	Green: No Missions	Ops Normal	Green
		Yellow: Needs Met		
		Red: USAR, Technical, Structural Collapse, Marine. Additional Resources Requested.		
ESF 10 as of: 04/07/2020 11:08:47	Hazardous Materials			
	Hazardous Materials Incident	Green: No Incidents	All DEQ field work suspended for 15 days effective 3/18; On 4/1, limited field work (air monitoring, surface water and ground water monitoring) has resumed. DEQ Pollution Response Program staff will physically respond to only incidents involving acute human health and/or environmental impacts. VDEM HM response resources are in service and available for response.	Green
		Yellow: Local Resources/Controlled		
		Red: Uncontrolled, Additional Resources Requested		
	Environmental Cleanup	Green: Normal/No Spills	No Issues	Green
		Yellow: Low Impacts To Environment/Controlled		
		Red: Significant Impact/Uncontrolled		



Emergency Support Functions (ESFs) Emergency Services Branch

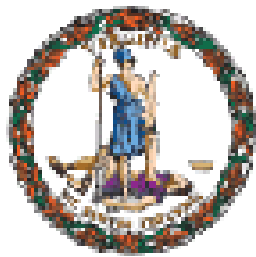
ESF 13 as of: 03/16/2020 12:57:58	Public Safety			Green
	Terror/Violence	Green: Normal Threat		
		Yellow: Heightened Threat		
		Red: Active Incident		
	Crashes	Green: Normal or Below Normal	Bureau of Field Operations (BFO) Division 5 - Chesapeake closed two (2) Area Offices due to the Executive Branch Offices and State Facilities in the Peninsula Health District being closed. Here are the two (2) Area Offices that are closed: Virginia State Police Area 37 Office - Williamsburg 1201 Airport Road Williamsburg, Virginia 23188 Virginia State Police Area 46 Office 21 Manhattan Square Suite B Hampton, Virginia 23666	Green
		Yellow: Minor Incidents (Localized)		
		Red: Significant Incidents		
ESF 16 as of: 04/07/2020 13:53:31	Military Affairs			Yellow
	Personnel Deployment Level	Green: Demobilized	ESF16 personnel on station ISO VDEM Plans / Operations. Tracking 37 missions includes 07 completed mission and 7 re-task/withdrawn missions.	
		Yellow: Mobilized In Position		
		Red: Requested/Unified		
	Mission Support	Green: No Missions	ESF16 ISO VDEM PLANS SECTION / Medical Support to VDH, DMA ISO VEST Plans ,Cyber Missions,and Logistics Missions.Special Missions to support establishment of Alternate Care Facilities throughout the Commonwealth. Missions span multiple regions and multiple operational periods.	Red
		Yellow: Standing Up		
		Red: Active Mission Ongoing		



Emergency Support Functions (ESFs)

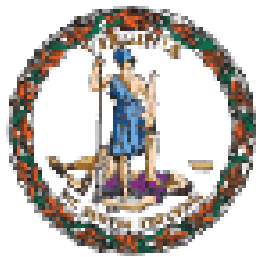
Infrastructure Branch

Infrastructure Branch				
<div>ESF 01</div> <div>as of: 04/07/2020 09:02:19</div>	Transportation			
	Airports	Green: Clear, Open	International flight restrictions remain. Carrier service reductions based on demand not facilities or equipment.	Green
		Yellow: Delays, Poor Conditions		
		Red: Closed/Crash		
	Interstates	Green: Normal, Minor	No event specific impacts on roadways. VDOT Temporarily Closed Public Facing Offices to Visitors. Safety Rest Areas, Ferries, Roadways Remain Open and Operating.	Green
		Yellow: Moderate		
		Red: Severe		
	Railroad	Green: Open	Amtrak VA sponsored service is reduced. WMATA Metrorail & Metrobus continue to reduce service, close rail stations & cancel bus routes.	Yellow
		Yellow: Delays		
		Red: Crash/Closed/Derailment		
	Maritime	Green: Open	Continuing COVID-19 Critical Cargo Initiative. Continuing to work with USCG on any operational measures Restricted facility access.	Green
		Yellow: Limited Access		
Red: Closed				
<div>ESF 02</div> <div>as of: 04/07/2020 12:22:24</div>	Communications			
	Telecommunications	Green: No Reported Issues	No issues as of Tuesday at noon.	Green
		Yellow: Some Issues		
		Red: Extensive Outages		
	Public Safety/911	Green: Normal	No issues as of Tuesday at noon.	Green
		Yellow: Minor Outages		
		Red: Major Outage		
	Cyber/Internet/Cable	Green: No Reported Issues	VITA is reporting that they continue to observe an increase in malicious activity due to the COVID-19 virus.	Yellow
		Yellow: Some Issues		
		Red: Extensive Outages		



Emergency Support Functions (ESFs) Infrastructure Branch

Public Works and Engineering				
ESF 03 as of: 04/07/2020 11:23:00	Drinking Water Systems	Green: Normal	Localities reporting that they are conducting cross training to ensure adequate staffing at WTPs.	Green
		Yellow: Public Notices (boil water)		
		Red: No Service, Service Disrupted		
	Waste Water Systems	Green: Normal	No COVID-19 related issues to report. Unrelated to COVID-19, the Cleveland Sewage Treatment Plant (located in Russell County) is off-line due to damage to the influent lines over the weekend. The pump station wet well capacity is expected to be exceeded resulting in a by-pass of the treatment plant. DEQ is working with the County and VDH on the situation.	Green
		Yellow: Minor Disruption		
		Red: No Service, Service Disrupted		
	Public Infrastructure, Government Buildings/Facilities, Schools, Parks	Green: Normal	All K-12 Public Schools have been closed through the end this academic year as per the Governor's announcement today as part of Executive Order #53. Many locality government facilities are either closed or running on a modified scheduled. Waste management operations in localities and at facilities are being scaled back (see Waste Management Ops updates posted to Incident Log)	Yellow
		Yellow: Minor Damages, Closed		
		Red: Major Damage, Unusable, Destroyed		



Emergency Support Functions (ESFs) Infrastructure Branch

<div>ESF 12</div> <div>as of:</div> <div>04/06/2020</div> <div>07:41:10</div>	Energy			
	Power Distribution and Generation	Green: Normal	We are not aware of any major disruptions at this time.	Green
		Yellow: Some Issues		
		Red: Extensive Outages		
	Motor and Heating Fuels (gas, diesel)	Green: Normal	4/4/2020 Update on initial 3/16/20 report DACS issued VA RVP Fuel Waiver on 4/3/20 eff thru 6/10 following EPA issued RVP waiver eff 5/1 thru 5/20. Waivers were issued to address potential supply concern due to demand destruction that will hinder industry fuel partners ability to turn full tanks of winter grade fuel to be compliant with the summer RVP specs requiring waivers. VA RVP Waiver can be referenced: https://www.vdacs.virginia.gov/pdf/covid-emergency-waiver-reid-vapor-pressure.pdf EPA Fuel Waiver can be referenced: https://www.epa.gov/enforcement/fuel-waivers	Green
		Yellow: Minor Issues		
		Red: Extensive Shortages		

COVID-19 Call Schedule

	800	830	900	930	1000	1030	1100	1130	1200	1230	1300	1330	1400	1430	1500	1530	1600	1630	1700	1730	1800
Monday, April 6	Daily Plans Sync	Cabinet Brief	CRC Call		VDEM R4 Call	(11-11:15) LOGS Buying Call Check In	Public Health Surveillance and Guidance	State Feeding Task Force					VDH Tactics Meeting & CDC All State Call		Training, Education, Exercise Group					African American Stakeholder Call	
		Weekly Ops Brief	(9:15) VDH COVID-19 Leadership Group		ACF Stakeholder Call		FEMA All States Call								VDEM R1 Call						
	Provider Outreach Workforce Subgroup				VDEM R5 Call			AFN Partners Call							VDEM R7 Call		Secretary Brief				
																VDEM R2 Call					
																Unified Command Leadership Update					
Tuesday, April 7		Cabinet Brief	Provider Outreach Medical Subgroup		COVID-19 Health Equity Workgroup		Public Health Surveillance and Guidance				Regional Call West	Regional Call East	Healthcare Coordination Team A Meeting				State/Local Coordination Working Group			LGBTQIA+ Stakeholder Call	
		Daily Plans Sync	VDEM R6 Call	ACF Stakeholder Call	(11-11:15) LOGS Buying Call Check In								VDH Tactics Meeting				COVID-19 Unified Command Meeting	Secretary Brief			
Wednesday, April 8	CRC Call	Cabinet Brief	(9:15) VDH COVID-19 Leadership Group	COVID-19 Legal & Policy Working Group	(11-11:15) LOGS Buying Call Check In	Public Health Surveillance and Guidance	VDEM All Hands Call	VDEM R3 Call	VDH Tactics Meeting					CDC Returning Traveller Discussion				Workforce Readiness Group Call			
		Daily Plans Sync		ACF Stakeholder Call		ESF/Regional Support Sync		Private Sector Working Group	Governor's Press Briefing					Unified Command Leadership Update							
	Provider Outreach Workforce Subgroup												Telehealth Subgroup	VDEM R1 Call							
Thursday, April 9		Cabinet Brief	(9:15) VDH COVID-19 Leadership Group	EMS Subgroup	(11-11:15) LOGS Buying Call Check In	Public Health Surveillance and Guidance							VDH Tactics Meeting				COVID-19 Unified Command Meeting	Secretary Brief			
		Daily Plans Sync	VDEM R6 Call	ACF Stakeholder Call									Acute Care/Medical Surge Subgroup								